

Amendments to the Specification:

Please replace the paragraph beginning at page 4, line 4, with the following rewritten paragraph:

-- A further concept to adaptively reduce a bandwidth requirement of a data stream is proposed in reference S. Kang and A Zakhor, "Packet scheduling algorithm for wireless video streaming" in Proc. Of the 12th Packet Video Workshop 2002, Pittsburgh Pittsburg, PA, April 2002. In this concept the dependencies between individual frames constituting the data stream are taken into account, and, frames depending on a reference frame, which was not transmitted, are dropped. --